

IN THE UNITED STATES PATENT AND  
TRADEMARK OFFICE

Docket No. 0153-PA  
Inventors: RONALD J. MUIR  
Express Mail Label No.: EL035310475US

03945 U.S. PTO  
10/674896



Mail Stop - Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

Sir:

Enclosed herewith for filing are:

1. The patent application of:

Inventor(s): **RONALD J. MUIR**

Title: **"METHOD FOR PRODUCING LUBRICANT DETERGENTS"**

Total pages - 25

2. Application

- a. ☒ New Application
- b. ☐ Continuation ☐ Divisional of U. S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.

3. ☐ sheets of drawings .

4. ☐ Oath or Declaration (Total pages - 3 pages)
  - a. ☐ Newly executed
  - b. ☐ Copy from prior application (37 CFR 1.63(d))  
(for continuation/divisional application)

5. ☐ Incorporation By Reference  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4 above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ An assignment of the invention to **CROMPTON CORPORATION** and cover sheet.

7. ☐ Power of Attorney

8. ☒ Information Disclosure Statement/PTO-1449

9. ☐ Preliminary Amendment

10. ☒ Return Receipt Postcard

11. The fee has been calculated as shown below:

	Claims Filed	Extra Claims	Rate	Fee
Basic Fee				\$750.00
Total Claims	12-20	-0-	X \$18	-0-
Independent Claims	4-3	-1-	X \$84	\$84.00-
[1] Multiple dependent claims presented			+ \$280	-0-
Total Fee				\$834.00

13. (X) Charge Deposit Account No. 23-2656 in the amount of \$834.00

14. (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No 23-2656 any additional filing fees required under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17.

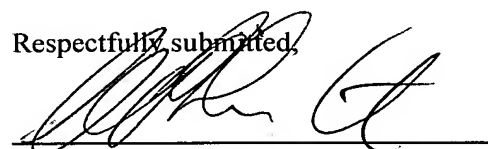
15. (X) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-2656 or any patent application processing fees under 37 CFR 1.17 and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Copies in duplicate are enclosed.

Date: 9/29/03

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Respectfully submitted,

  
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"EXPRESS MAIL" LABEL NO. EL-035310475-US

DEPOSIT DATE SEPTEMBER 29, 2003, I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231

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